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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,686	03/24/2004	Sandeep Relan	15487US01	4413
23446	7590	09/07/2006	EXAMINER	
MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661			BLOUNT, STEVEN	
			ART UNIT	PAPER NUMBER
			2616	

DATE MAILED: 09/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary	Application No.	Applicant(s)	
	10/807,686	RELAN ET AL.	
	Examiner	Art Unit	
	Steven Blount	2616	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 17 July 2006.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1,6,7,13,16 and 17 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1, 6, 7, 13, 16, 17 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 1, 6, 7, 13, 16, 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. patent 6,457,129 to O'Mahony in view of U.S. patent 6,657,535 to Magbie.

O'Mahony teaches requesting access to a computer system in col 2 lines 65+ and col 7 lines 5+ (read concurrently – note the statement that the device can be used to protect supercomputers, routers, servers, etc) wherein GPS is used to verify correct location – see col 3 lines 15+.

O'Mahony does not however teach the use of a time varying password.

Magbie teaches the use of a time varying device to protect other computing devices – see col 7 lines 7+ and col 2 lines 50+ and note Magbie also discusses using GPS.

It would have been obvious to one of ordinary skill in the art at the time of the invention to have provided O'Mahony with a time varying password in light of the teachings of Magbie in order to further secure the system.

With regard to claim 6, as noted previously, when the password is correct, the mobile, after it has transmitted it (ie, "based on the *received* password") is in the vicinity of the computer network.

With regard to claim 7, the examiner notes that it would have been obvious to implement the method in software to insure its repeatability and notes that O'Mahony teaches storing temporary variables in memory in col 2 lines 45+.

With regard to claim 13, see the rejection of claim 6 above.

With regard to claim 16, note that in O'Mahony, a server is mentioned in col 7.

3. Claims 1, 7, 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. patent 7,043,754 to Arnouse in view of U.S. patent 6,657,535 to Magbie.

Arnouse teaches a card/reader for gaining access to a network to obtain medical data, said card/chip having an associated reader with associated GPS capabilities. See col 2 lines 50+ and col 4 lines 20+.

Arnouse does not however teach the use of a time varying password.

This is taught in Magbie as discussed above.

It would have been obvious to one of ordinary skill in the art at the time of the invention to have provided Arnouse with a time varying password in light of the teachings of Magbie in order to further secure the system.

With regard to claims 7 and 16, see the rejection of claim 1 immediately above and further note it would be obvious to implement the invention in software to insure its repeatability.

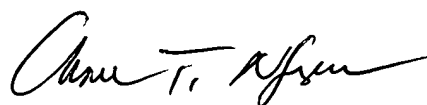
4. Applicants remarks are moot in view of the new grounds of rejection.

Art Unit: 2616

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.



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SUPERVISORY PATENT EXAMINER
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SB


8/27/06